# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 1 | "10551661" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L2 | 233 | mathML or (mathematical near2 markup near2 language) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L3 | 13 | (mathML or (mathematical near2 markup near2 language)) and (multimedia with display $10) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L4 | 41339 | (question or test or quiz) with generator | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L5 | 182 | ((question or test or quiz) with generator) and ((display$10 or show$10) with (list or multimedia or media or question) with (content or figure)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L6 | 130 | ((question or test or quiz) with generator) and ((display$10 or show$10) with (list or multimedia or media or question) with (content or figure)) and configur$10 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L7 | 8 | ((question or test or quiz) with generator) and ((display$10 or show$10) with (list or multimedia or media or question) with (content or figure)) and (categori$10 with type) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L8 | 4515 | ((question or test or quiz) with generator).ti. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |

| L9 | 2525 | ((question or test or quiz) NEAR3 generator).ti. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
|---|---|---|---|---|---|---|
| L10 | 0 | ((((question or test or quiz) with generator) and ((display$10 or show$10) with (list or multimedia or media or question) with (content or figure))).ti. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L11 | 2 | ((question or test or quiz) with generator).ti. and ((display$10 or show$10) with (list or multimedia or media or question) with (content or figure)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L12 | 1063 | (preorder or (root with left with right)) with (tree or node) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L13 | 95 | (preorder or (root with left with right)) with (tree or node) and (Generat$10 with (question or quiz or test) ) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L14 | 33 | (preorder or (root with left with right)) with (tree or node) and (Generat$10 with (question or quiz or test) ) and (flash or xml or mathml or (markup NEAR2 language)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L15 | 15 | (preorder or (root with left with right)) with (tree or node) and (Generat$10 with (question or quiz or test) ) and (flash and xml or mathml or (markup NEAR2 language)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L16 | 95 | (preorder or (root with left with right)) with (tree or node) and (flash) and (xml or mathml or (markup NEAR2 language)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L17 | 4012 | (preorder or (root with left with right)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |

| L18 | 2 | (preorder or (root with left with right)) with (tree or node) and (flash ) and (mathml or (mathematical near2 markup near2 language)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
|-----|---|---|---|---|---|---|
| L19 | 3 | (preorder or (root with left with right)) with (tree or node) and (mathml or (mathematical near2 markup near2 language)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L20 | 18 | ((preorder or (root with left with right)) with (tree or node)) and ((question or test or quiz) with generat$10) and (XML or (markup NEAR2 language)) and (Categor $10 or class$13) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L21 | 98395 | (mathML or XML or (markup language) or (math$13 NEAR markup NEAR language)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L22 | 18373 | (mathML or XML or (markup language) or (math$13 NEAR markup NEAR language)) and (multi$2media) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L23 | 53 | (mathML or (math$13 NEAR markup NEAR language)) and (multi $2media) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L24 | 20 | (mathML or (math$13 NEAR markup NEAR language)) and (multi $2media) and (categor$10 or classif$10) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L25 | 1531 | (SVT or (Super NEAR2 Versatile NEAR2 Text) or (Super$2Versatile$2Text)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L26 | 292 | (SVT or (Super NEAR2 Versatile NEAR2 Text) or (Super$2Versatile$2Text)) and (flash or Macromedia) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |

| L27 | 1 | (SVT or (Super NEAR2 Versatile NEAR2 Text) or (Super$2Versatile$2Text)) and (flash or Macromedia) and ((display$10 or show $10) with multi$2media) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
|---|---|---|---|---|---|---|
| L28 | 10 | (SVT or (Super NEAR2 Versatile NEAR2 Text) or (Super$2Versatile$2Text)) and (flash or Macromedia) and ( multi$2media) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L29 | 1 | ((Super NEAR2 Versatile NEAR2 Text) or (Super $2Versatile$2Text)) and (flash or Macromedia) and ( multi$2media) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L30 | 1 | ((Super NEAR2 Versatile NEAR2 Text) or (Super $2Versatile$2Text)) and (Macromedia) and ( multi $2media) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L31 | 1 | ((Super NEAR2 Versatile NEAR2 Text) or (Super $2Versatile$2Text)) and (Macromedia) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L32 | 1 | "6463440".pn. and (video or multi$2media) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L33 | 4710 | (categor$10 or class$14) with data with type with (object) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L34 | 476 | (categor$10 or class$14) with data with type with (object) with (textual or video or audio or graphic or image) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L35 | 155 | (categor$10 or class$14) with data with type with (object) with (textual or video or audio or graphic or image) and tree | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L36 | 0 | (categor$10 or class$14) with data with type with (object) with (textual or video or audio or graphic or image) and tree and (preorder) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |

| L37 | 12 | (categor$10 or class$14) with data with type with (object) with (textual or video or audio or graphic or image) and tree and (pre$2order) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
|-----|----|----|----|----|----|----|
| L38 | 13 | (categor$10 or class$14) with type with (object) with (textual or video or audio or graphic or image) and (pre$2order) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L39 | 14 | (categor$10 or class$14) with type with (data or object) with (textual or video or audio or graphic or image) and (pre $2order) and (XML or (markup language)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L40 | 6 | (("20050041834") or ("20040153508") or ("20030172196") or ("20030158911") or ("6578192") or ("6463440")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/06/04 20:39 |
| L41 | 2 | L40 and (display$10 same (tree or node)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L42 | 1 | "10551661" and (file same creat$10 same object) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L43 | 4 | L40 and (creat$10 with node) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L44 | 6 | L40 and display$10 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L45 | 6 | L40 and creat$10 with object | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |

| L46 | 1 | "10551661" and (creat$10 NEAR4 object) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
|---|---|---|---|---|---|---|
| L47 | 1375 | ((creat$10 with object) with type) and (tree same node) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L48 | 56 | ((creat$10 with object) with type) and (tree same node) and ((categor$10 or class$14) with type with (data or object) with (textual or video or audio or graphic or image) ) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L49 | 168 | layout$7 and pars$10 and ((categor$10 or class$14) with type with (data or object) with (textual or video or audio or graphic or image or text)) and (markup NEAR2 language) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L50 | 1 | (MathML or MML) with (markup language) same (display$10) same equation | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L51 | 7 | (MathML or MML) with (markup language) same equation | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L52 | 6 | (("20050041834") or ("20040153508") or ("20030172196") or ("20030158911") or ("6578192") or ("6463440")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/06/04 20:39 |
| L53 | 0 | L52 and Macromedia | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L54 | 272 | (Macromedia same flash) and layout and (markup language) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |

| L55 | 84 | (Macromedia same flash) and layout and (markup language) and (pars$10) and tree | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
|-----|----|---|---|---|---|---|
| L56 | 94 | (Macromedia same flash) and layout and (markup language) and (pars$10) and (tree or node) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L57 | 75 | (Macromedia same flash) and layout and (markup language) and (pars$10) and (tree or node) and (categor$10 or class$14) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L58 | 68 | (Macromedia same flash) and layout and (markup language) and (pars$10) and (tree or node) and ((categor$10 or class$14) with (data or type or object)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L59 | 30 | (Macromedia same flash) and layout and (markup language) and (pars$10 same ((categor$10 or class$14) with (data or type or object))) and (tree or node) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L60 | 13 | (Macromedia same flash same file) and layout and (markup language) and (pars$10 same ((categor$10 or class$14) with (data or type or object))) and (tree or node) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L61 | 29 | (Macromedia same flash same (document or file)) and layout and (markup language) and (pars$10 same ((categor$10 or class$14) with (data or type or object))) and (tree or node) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L62 | 61 | (files WITH (Macromedia)) and (pars$10 with (data or type or object)) and (categor$10 or class$14) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |

| L63 | 31 | (files WITH (Macromedia)) and (pars$10 with (data or type or object)) and (categor$10 or class$14) and (markup language) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
|-----|----|----|----|----|----|----|
| L64 | 1 | (files WITH (Macromedia)) same (pars$10 with (data or type or object)) and (categor$10 or class$14) and (markup language) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L65 | 4 | (files WITH (Macromedia or flash)) with (pars$10) and (categor$10 or class $14) and (markup language) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L66 | 10 | ("5587560" \| "5600834" \| "5799315" \| "6240414" \| "7106905").PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L67 | 2 | L66 and pars$10 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L68 | 7 | (("20050041834") or ("20040153508") or ("20030172196") or ("20030158911") or ("6578192") or ("20030009099") or ("6463440")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/06/04 20:39 |
| L69 | 7 | L68 and (pars$10) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L70 | 4 | L68 and (pars$10) and (pre$2order) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L71 | 192 | (data NEAR2 object NEAR2 model or DOM) and (pars$10 same (categor$10 or calss$12)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |

| L72 | 122 | (data NEAR2 object NEAR2 model or DOM) and (pars$10 same (categor$10 or calss$12) same (type or object or data)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
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| L73 | 145 | (data NEAR2 object NEAR2 model or DOM) and (pars$10 same (categor$10 or calss$12) same (type or object or data or image or video or text$10)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L74 | 105 | (data NEAR2 object NEAR2 model or DOM) and (pars$10 same (categor$10 or calss$12) same (type or object or data or image or video or text$10)) and (markup language) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L75 | 34 | (data NEAR2 object NEAR2 model or DOM) and (pars$10 same (categor$10 or calss$12) same (type or object or data or image or video or text$10)) and (markup language) and (creat$10 with node) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L76 | 0 | (data NEAR2 object NEAR2 model or DOM) and (pars$10 same (categor$10 or calss$12) same (type or object or data or image or video or text$10)) and (markup language) and (creat$10 with node) and (pre $2order) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L77 | 7108 | (categor$10 same (text $6 ) same (type)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L78 | 1609 | (categor$10 same (text $6 ) same (type)) and (markup language) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |

| L79 | 101 | (pars$10 same categor $10 same (text$6 ) same (type)) and (markup language) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
|---|---|---|---|---|---|---|
| L80 | 2 | (pars$10 same categor $10 same (text$6 ) same (type)) and (markup language) and (pre $2order) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L81 | 0 | (pars410 and (video or image or picture or text or paragraph ) with node) and (markup language) and (pre$2order) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L82 | 0 | (pars410) and ((video or image or picture or text or paragraph ) with node) and (markup language) and (pre$2order) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L83 | 9 | (("20050041834") or ("20040153508") or ("20030172196") or ("20030158911") or ("6578192") or ("20030009099") or ("20020161801") or ("6463440") or ("20020016801")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/06/04 20:39 |
| L84 | 4 | L83 and (pre$2order) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L85 | 0 | L83 and (macromedia) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L86 | 39 | (categor$10 or class$14) with data with type with (object) with (textual or video or audio or graphic or image) and 707/1,10,100.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L87 | 27 | (categor$10 or class$14) with data with type with (object) with (textual or video or audio or graphic or image) and 707/104$. ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |

| L88 | 12 | (categor$10 or class$14) with data with type with (object) with (textual or video or audio or graphic or image) and 715/234-253.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |
| L89 | 0 | (categor$10 or class$14) with data with type with (object) with (textual or video or audio or graphic or image) and 434/1,322,336.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/04 20:39 |

**6/ 4/ 2009 8:45:09 PM**
**C:\ Documents and Settings\ yzhao\ My Documents\ EAST\ Workspaces\ 10551661.wsp**